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PTO/SB/05 (4/98)
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Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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## UTILITY **PATENT APPLICATION TRANSMITTAL**

Attorney Docket No. 60246-145/8674 First Inventor or Application Identifier James William Otter

Ethylene Terpolymer Adhesive for Condensing Furnace Heat Exchanger Laminate Material

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<u>For</u> und	Prior a CONTIN	Continuation  pplication in  NUATION or  4b, is consi	Divisional Divisional formation: Exam Divisional APP dered a part of the	Continuing	uation-in-part (i tire disclosure the accompan	CIP) of the prior	of prior applica  Grou  application, fruitation or divis	tion No: up / Art Unit: om which an o ional applicatio	ath or declaration is supplied in and is hereby incorporate submitted application parts	ed by
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	Custo	omer Numbe	r or Bar Code Labe	el	omer No. or Att			or 🗹 Co	rrespondence address below	
Nan	1e		I. Butchko	***************************************						
		CARL	SON, GASKEY	c & OLDS, I	r.C.					
Add	ress	400 We	est Maple Road	l, Suite 350						
City		Birmin	gham		State	мі		Zip Code	48009	
Cou		USA	5	7		(248) 988	2-8360		(248) 988-8363	
500	eq				Telephone	(270) 700	5-0300	Fax	1(440) 200-0303	
	Name	(Print/Type)	Karin H. Butcl	nko C	1	R	gistration No. (/	Attorney/Agent)	45,864	
	Signati	ure	1000	JUNT	XX	4)10.11		Date	August 7, 2001	]

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## FEE TRANSMITTAL for FY 2001

Patent fees are subject to annual revision.

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Complete if Known				
Application Number				
Filing Date	Herewith			
First Named Inventor	James William Otter			
Examiner Name				
Group Art Unit				
Attorney Docket No.	60246-145/8674			

METHOD OF PAYMENT	FEE CALCULATION (continued)					
The Commissioner is hereby authorized to charge	3. ADDITIONAL FEES					
Indicated fees and credit any overpayments to:  Deposit	Large Small					
Account Number 03-0835	Entity Entity Fee Fee Fee Fee Fae Description	Fee Paid				
Deposit	Fee Fee Fee Fee Fee Description	ree Falu				
Account Carrier	105 130 205 65 Surcharge - late filing fee or oath					
Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17	127 50 227 25 Surcharge - late provisional filing fee or cover sheet					
Applicant claims small entity status.	139 130 139 130 Non-English specification					
See 37 CFR 1.27  2. Payment Enclosed:	147 2,520 147 2,520 For filing a request for ex parte reexamination					
□ a · · □ a · · · □ Money □	112 920* 112 920* Requesting publication of SIR prior to Examıner action					
Order - Order	113 1,840* 113 1,840* Requesting publication of SIR after					
FEE CALCULATION	Examiner action					
1. BASIC FILING FEE	115 110 215 55 Extension for reply within first month					
Large Entity Small Entity Fee Fee Fee Fee Description	116 390 216 195 Extension for reply within second month					
Code (\$) Code (\$) Fee Paid	117 890 217 445 Extension for reply within third month					
101 710 201 355 Utility filing fee 710.00	118 1,390 218 695 Extension for reply within fourth month	<del></del>				
106 320 206 160 Design filing fee	128 1,890 228 945 Extension for reply within fifth month					
107 490 207 245 Plant filing fee	119 310 219 155 Notice of Appeal					
108 710 208 355 Reissue filing fee	120 310 220 155 Filing a brief in support of an appeal					
114 150 214 75 Provisional filing fee	121 270 221 135 Request for oral hearing					
SUBTOTAL (1) (\$) 710.00	138 1,510 138 1,510 Petition to institute a public use proceeding					
	140 110 240 55 Petition to revive - unavoidable					
2. EXTRA CLAIM FEES Fee from	141 1,240 241 620 Petition to revive - unintentional					
Extra Claims below Fee Paid	142 1,240 242 620 Utility issue fee (or reissue)					
Total Claims 11 -20** = 0 X = =	143 440 243 220 Design issue fee					
Claims L - 3 - U - 1 - 1	144 600 244 300 Plant issue fee					
Multiple Dependent =	122 130 122 130 Petitions to the Commissioner					
Laura Fatita a u = uu	123 50 123 50 Processing fee under 37 CFR 1.17(q)					
Large Entity Small Entity Fee Fee Fee Fee Fee Description	126 180 126 180 Submission of Information Disclosure Stmt					
Code (\$) Code (\$)  103 18 203 9 Claims in excess of 20	581 40 581 40 Recording each patent assignment per property (times number of properties)	40.00				
102 80 202 40 Independent claims in excess of 3	146 710 246 355 Filing a submission after final rejection					
104 270 204 135 Multiple dependent claim, if not paid	(37 CFR § 1.129(a))					
109 80 209 40 ** Reissue independent claims over original patent	149 710 249 355 For each additional invention to be examined (37 CFR § 1.129(b))					
110 18 210 9 ** Reissue claims in excess of 20	179 710 279 355 Request for Continued Examınation (RCE)					
and over original patent	169 900 169 900 Request for expedited examınatıon of a design application					
SUBTOTAL (2) (\$)0.00	Other fee (speafy)					
**or number previously paid, if greater; For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40.0	0				

SUBMITTED BY				Complete (if applicable)		
Name (Print/Type)	Karix H. Butchko	Registration No. (Aborneys Agent) 45,864	Telephone	(248) 988-8360		
Signature	marin	Routh	Date	August 7, 2001		

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## UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

James William Otter

Serial No.:

Unknown

Filed:

Herewith

Title:

ETHYLENE TERPOLYMER ADHESIVE FOR CONDENSING FURNACE HEAT EXCHANGER

LAMINATE MATERIAL

## **EXPRESS MAIL CERTIFICATE**

"Express Mail" Label Number: EL 747 233 727 US

Date of Deposit:

August 7, 2001

I hereby certify that the attached documents or fees are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and are addressed to "Box Patent Application, Assistant Commissioner of Patents and Trademarks, Washington, D.C. 20231".

Raimi Blackerby

(Typed or printed name of person mailing paper or fee)